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S. BUREAU OF EDUCATION

CATALOGUE

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OF THE  
UNIVERSITY OF ILLINOIS

OF THE

OFFICERS AND STUDENTS

OF

TRINITY COLLEGE.

1883-4.

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PRO ECCLESIA ET PATRIA.

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HARTFORD, CONN.:

PRINTED FOR THE COLLEGE.

1883.



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PRESS OF THE CASE, LOCKWOOD & BRAINARD COMPANY, HARTFORD, CONN.

# CONTENTS.

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	PAGE.
Calendar, . . . . .	4
 SENATUS ACADEMICUS:	
Visitors, . . . . .	6
Corporation, . . . . .	7
Faculty, . . . . .	8
Board of Fellows, . . . . .	10
Association of the Alumni, . . . . .	10
 UNDERGRADUATES:	
Seniors, . . . . .	11
Juniors, . . . . .	12
Sophomores, . . . . .	13
Freshmen, . . . . .	14
Examinations for Admission, . . . . .	15
Requirements for Admission, . . . . .	16
Course of Instruction, . . . . .	18
Lectures, . . . . .	21
Voluntary Studies, . . . . .	22
Schemes of Recitations, . . . . .	23
Religious Services and Instruction, . . . . .	25
Terms and Vacations, . . . . .	25
Matriculation, . . . . .	25
Examinations and Honors, . . . . .	26
Conditions, . . . . .	26
Degrees, . . . . .	27
Students in Special Courses, . . . . .	27
Standing and Appointments, . . . . .	28
Library, . . . . .	28
Cabinet, . . . . .	29
Observatory, . . . . .	30
Expenses, . . . . .	30
Scholarships, . . . . .	31
Rooms, . . . . .	31
Prizes, . . . . .	33
Honors, . . . . .	38
Degrees Conferred, . . . . .	41
Examination Papers for Admission, . . . . .	43

# COLLEGE CALENDAR.

## 1883.

Sept.	13.	<i>Thursday.</i>	Christmas Term begins.
Nov.	1.	<i>Thursday.</i>	All Saints' Day.
"	23.	<i>Friday.</i>	English Literature Prize Examination.
"	24.	<i>Saturday.</i>	" " " "
"	29.	<i>Thursday.</i>	Thanksgiving-Day.
Dec.	15.	<i>Saturday.</i>	Christmas Examinations.
"	17.	<i>Monday.</i>	" "
"	18.	<i>Tuesday.</i>	" "
"	19.	<i>Wednesday.</i>	" "
"	20.	<i>Thursday.</i>	" " Appointment of Toucey Scholar.
Christmas Vacation begins.			

## 1884.

Jan.	10.	<i>Thursday.</i>	Trinity Term begins.
Feb.	22.	<i>Friday.</i>	Holiday. Prize Version Appointments published.
			Oratorical Prize Contest.
"	27.	<i>Wednesday.</i>	Ash-Wednesday.
March	4.	<i>Tuesday.</i>	Junior Standing published.
April	11.	<i>Friday.</i>	Good Friday.
"	18.	<i>Friday.</i>	Easter Recess begins.
"	28.	<i>Monday.</i>	Easter Recess ends. Tuttle Prize Essays handed in.
"	30.	<i>Wednesday.</i>	Chemical Prize Essays handed in.
May	3.	<i>Saturday.</i>	Latin Prize Examination.
"	10.	<i>Saturday.</i>	Geometry Prize Examination.
"	22.	<i>Thursday.</i>	Ascension-Day.
"	29.	<i>Thursday.</i>	Prize Version Declamations.
June	4.	<i>Wednesday.</i>	Senior Examinations.
"	5.	<i>Thursday.</i>	" "
"	6.	<i>Friday.</i>	" "
"	7.	<i>Saturday.</i>	" "
"	8.	<i>Sunday.</i>	Trinity-Sunday.
"	9.	<i>Monday.</i>	Senior Examinations.
"	10.	<i>Tuesday.</i>	" " Trinity Examinations.
"	11.	<i>Wednesday.</i>	" " " "



June	12.	<i>Thursday.</i>	Trinity Examinations.	
"	13.	<i>Friday.</i>	" "	Senior Standing published.
"	14.	<i>Saturday.</i>	" "	
"	16.	<i>Monday.</i>	" "	
"	17.	<i>Tuesday.</i>	" "	
"	18.	<i>Wednesday.</i>	" "	
"	19.	<i>Thursday.</i>	" "	
"	20.	<i>Friday.</i>	Award of Prizes.	
"	22.	<i>Sunday.</i>	Baccalaureate Sermon.	
"	23.	<i>Monday.</i>	Examinations for Admission.	
"	24.	<i>Tuesday.</i>	" " " "	Class-Day.
"	25.	<i>Wednesday.</i>	Annual Meeting of the Corporation and of the House of Convocation.	
"	26.	<i>Thursday.</i>	Fifty-eighth Commencement. Trinity Vacation begins.	

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Sept.	9.	<i>Tuesday.</i>	Examinations for Admission.	
"	10.	<i>Wednesday.</i>	" " "	
"	11.	<i>Thursday.</i>	Christmas Term begins.	
Dec.	18.	<i>Thursday.</i>	Christmas Vacation begins.	

# SENATUS ACADEMICUS.

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## VISITORS.

---

The Rt. Rev. THE CHANCELLOR.

The Rt. Rev. HORATIO POTTER, D.D., LL.D., D.C.L.

The Rt. Rev. THOMAS MARCH CLARK, D.D., LL.D.

The Rt. Rev. HENRY ADAMS NEELY, D.D.

The Rt. Rev. WILLIAM H. A. BISSELL, D.D.

The Rt. Rev. WILLIAM WOODRUFF NILES, D.D.

THE Rt. Rev. BENJAMIN HENRY PADDOCK, D.D.



# CORPORATION.

---

## CHANCELLOR:

The Rt. Rev. JOHN WILLIAMS, D.D., LL.D.,

*ex officio* PRESIDENT.

The Rev. The PRESIDENT OF THE COLLEGE.

The Rev. E. EDWARDS BEARDSLEY, D.D., LL.D.

The Hon. HENRY J. SCUDDER, LL.D.

The Rev. GEORGE H. CLARK, D.D.

GEORGE M. BARTHOLOMEW, Esq.

WILLIAM C. PETERS, M.A.

RICHARD W. H. JARVIS, M.A.

CHARLES J. HOADLY, M.A., *Secretary*.

The Hon. JAMES E. ENGLISH, M.A.

GEORGE BEACH, Esq.

The Rt. Rev. BENJAMIN H. PADDOCK, D.D.

The Rev. GEORGE S. MALLORY, D.D.

The Hon. DWIGHT W. PARDEE, LL.D.

CHARLES E. GRAVES, M.A., *Treasurer*.

The Rt. Rev. WILLIAM W. NILES, D.D.

The Rev. SANFORD J. HORTON, D.D.

The Rev. WILLIAM TATLOCK, D.D.

WILLIAM HAMERSLEY, M.A.

The Rev. HENRY A. COIT, D.D.

JAMES IVERS LEWIS, M.A.

E. WINSLOW WILLIAMS, M.A.

LUKE A. LOCKWOOD, M.A.

The Rev. THOMAS GALLAUDET, D.D.

## FACULTY.

---

The Rev. GEO. WILLIAMSON SMITH, D.D., PRESIDENT;  
*and Hobart Professor of Metaphysics.*  
107 Elm Street.

The Rev. THOMAS R. PYNCHON, D.D., LL.D.,  
*Professor of Moral Philosophy.*  
90 Vernon Street.

The Rev. SAMUEL HART, M.A.,  
*Professor of the Latin Language and Literature; and Secretary.*  
22 Jarvis Hall.

H. CARRINGTON BOLTON, PH.D.,  
*Scovill Professor of Chemistry and Natural Science.*  
181 Capitol Avenue.

The Rev. ISBON T. BECKWITH, PH.D.,  
*Professor of the Greek Language and Literature.*  
14 Seabury Hall.

L. M. CHEESMAN, PH.D.,  
*Professor of Physics.*  
21 Jarvis Hall.

The Rev. FLAVEL S. LUTHER, M.A.,  
*Seabury Professor of Mathematics and Astronomy.*  
Hotel Capitol.

The Rev. HENRY FERGUSON, M.A.,  
*Northam Professor of History and Political Science.*  
1 Jarvis Hall.

---

*Professor of Rhetoric and of the English Language and Literature.*

---

*Professor of the Modern Languages.*

The Rt. Rev. JOHN WILLIAMS, D.D., LL.D.,

*Lecturer on History.*

Middletown.

The Rev. JOHN J. McCOOK, M.A.,

*Instructor in the Modern Languages.*

114 Main Street.

CHARLES F. JOHNSON, B.A.,

*Instructor in English and Rhetoric.*

15 Seabury Hall.

WILLIAM A. M. WAINWRIGHT, M.A., M.D.,

*Lecturer on Anatomy and Physiology.*

453 Main Street.

WILLIAM HAMERSLEY, M.A.,

*Lecturer on Law.*

297 Main Street.

CHARLES D. SCUDDER, M.A., M.D.,

*Lecturer on Hygiene.*

New York City.

JOHN BROCKLESBY, LL.D.,

*Professor Emeritus of Natural Philosophy and Astronomy.*

City Hotel.

The Rev. JOHN HUMPHREY BARBOUR, M.A.,

*Librarian.*

490 Farmington Avenue.

The stated meetings of the Faculty are held every Tuesday morning at eleven o'clock.

The office of the PRESIDENT is at . . . . .	No. 13 Seabury Hall;
The office of the SECRETARY OF THE FACULTY,	No. 22 Jarvis Hall;
The office of the TREASURER OF THE COLLEGE,	No. 39 Pearl Street.



## BOARD OF FELLOWS.

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### FELLOWS.

The Rev. ALBIN B. JENNINGS, M.A.  
 WILLIAM J. BOARDMAN, LL.B.  
 The Rev. WILLIAM F. NICHOLS, M.A.  
 FRANKLIN H. FOWLER, M.A.  
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 The Rev. JOHN T. HUNTINGTON, M.A.  
 The Rev. JOHN J. MCCOOK, M.A.  
 GURDON W. RUSSELL, M.A., M.D.  
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## ASSOCIATION OF THE ALUMNI.

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### PRESIDENT.

W. A. M. WAINWRIGHT, M.A., M.D.

### VICE-PRESIDENT.

WILLIAM S. COGSWELL, M.A.

### SECRETARY.

WILLIAM E. CURTIS, M.A.

### TREASURER.

SYDNEY G. FISHER, B.A.

### STANDING COMMITTEE.

The PRESIDENT.  
 The TREASURER.  
 JOHN BROCKLESBY, LL.D.  
 The Rev. JOHN J. MCCOOK, M.A.  
 The Rev. SAMUEL HART, M.A.

# UNDERGRADUATES.

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## SENIORS.

NAME.	RESIDENCE.	ROOM.
Charles McLean Andrews,	<i>Wethersfield, Ct.</i>	Wethersfield.
William Stanley Barrows,	<i>Huntington, N. Y.</i>	33 J. H.
John Morgan Brainard,	<i>Auburn, N. Y.</i>	16 J. H.
Frederick Dashiels Buckley,	<i>Versailles, Ct.</i>	25 J. H.
George Heathcote Hills,	<i>Burlington, N. J.</i>	15 J. H.
William Henry Hitchcock,	<i>Batavia, N. Y.</i>	16 S. H.
Harwood Huntington,	<i>Hartford.</i>	17 Clinton St.
Frank Elisha Johnson,	<i>Hartford.</i>	37 Garden St.
George Ernest Magill,	<i>Newport, R. I.</i>	32 J. H.
Henry Ritchie Neely,	<i>Chicago, Ill.</i>	34 J. H.
James Frederic Olmsted,	<i>Fort Edward, N. Y.</i>	31 J. H.
Edward Lawson Purdy,	<i>New York City.</i>	16 S. H.
Frank Wood Richardson,	<i>Auburn, N. Y.</i>	16 J. H.
Frank Fenner Russell,	<i>Woodstock, Ct.</i>	25 J. H.
Edgar Lewis Sanford,	<i>Salisbury, Ct.</i>	25 J. H.
William Russell Sedgwick,	<i>Litchfield, Ct.</i>	13 Capitol Ave.
Edward Sims Van Zile,	<i>Troy, N. Y.</i>	12 J. H.

## JUNIORS.

NAME.	RESIDENCE.	ROOM.
Archibald Codman,	<i>Boston, Mass.</i>	35 J. H.
John Robert Cuningham,	<i>Terre Haute, Ind.</i>	17 S. H.
Samuel Herbert Giesy,	<i>Norwich, Ct.</i>	19 S. H.
Frederick Danforth Lobdell,	<i>New York City.</i>	18 S. H.
Hiram Benjamin Loomis,	<i>Hartford.</i>	193 Sigourney St.
William Denison McCrackan,	<i>Hartford.</i>	18 S. H.
Sidney Trowbridge Miller,	<i>Detroit, Mich.</i>	9 J. H.
Samuel Smith Mitchell,	<i>Stamford, Ct.</i>	38 J. H.
Albert Delafield Neely,	<i>Portland, Me.</i>	34 J. H.
George Peaslee Shears,	<i>Sharon, Ct.</i>	72 Vernon St.
Robert Thorne,	<i>Brooklyn, N. Y.</i>	11 J. H.



## SOPHOMORES.

NAME.	RESIDENCE.	ROOM.
George Emerson Beers,	<i>Natick, Mass.</i>	11 J. H.
Paul Birdsall,	<i>Los Angeles, Cal.</i>	14 J. H.
Lewis Cameron,	<i>Brooklyn, N. Y.</i>	13 J. H.
Clarence Griffin Child,	<i>Pomfret, Ct.</i>	44 J. H.
William Skinner Eldredge,	<i>Watertown, N. Y.</i>	17 J. H.
James Goodwin,	<i>Hartford.</i>	36 J. H.
Edward Buckingham Hatch,	<i>Hartford.</i>	7 J. H.
John McClurg Hays,	<i>Pittsburgh, Pa.</i>	7 J. H.
Henry Reading Heydecker,	<i>New York City.</i>	29 J. H.
Hermann Lilienthal,	<i>Newport, R. I.</i>	29 J. H.
Edward Cullen Niles,	<i>Concord, N. H.</i>	44 J. H.
William James Tate,	<i>Windsor Locks, Ct.</i>	W. Locks.
Leonard Edward Welch, Jr.,	<i>Albany, Ga.</i>	30 J. H.
Frederick Hubbard Wolcott,	<i>Utica, N. Y.</i>	27 J. H.

## STUDENT IN A SPECIAL COURSE.

Horatio Nelson, Jr.,	<i>New York City.</i>	19 J. H.
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## FRESHMEN.

NAME.	RESIDENCE.	ROOM.
Alexander Hopkins Anderson,	<i>Venetia, Pa.</i>	17 J. H.
Octavius Applegate, Jr.,	<i>Newburgh, N. Y.</i>	18 J. H.
William Wyatt Barber,	<i>Cambridge, Md.</i>	20 J. H.
William Agur Beardsley,	<i>Monroe, Ct.</i>	37 J. H.
Charles William Bowman,	<i>Brownsville, Pa.</i>	30 J. H.
George Calvert Carter,	<i>Baltimore, Md.</i>	20 J. H.
Martyn Kerfoot Coster,	<i>Pittsburgh, Pa.</i>	38 J. H.
Charles Ephraim Deuel,	<i>Pine Plains, N. Y.</i>	14 J. H.
Frederick Everest Haight,	<i>Brooklyn, N. Y.</i>	42 J. H.
Albert Church Hamlin,	<i>Orange, N. J.</i>	8 J. H.
Strathearn Hendrie,	<i>Detroit, Mich.</i>	9 J. H.
William Beach Olmsted,	<i>Fort Edward, N. Y.</i>	31 J. H.
Howard Austin Pinney,	<i>Suffield, Ct.</i>	Suffield.
George Washington Rodgers,	<i>Millsboro, Pa.</i>	28 J. H.
Robert Edward Lee Rodgers,	<i>Millsboro, Pa.</i>	28 J. H.
Lloyd Saltus,	<i>Brooklyn, N. Y.</i>	19 S. H.
Joseph Wellington Shannon,	<i>Riverside, Pa.</i>	27 J. H.
Lewis Hiram Stone,	<i>Litchfield, Ct.</i>	43 J. H.
Charles Henry Tibbits, Jr.,	<i>White Plains, N. Y.</i>	32 J. H.
Frederic Montgomery Vermilye,	<i>Pittsfield, Mass.</i>	10 J. H.
Charles Thomas Waters,	<i>Marietta, O.</i>	33 J. H.
Francis Banks Whitcome,	<i>Brookfield Centre, Ct.</i>	37 J. H.

## STUDENT IN A SPECIAL COURSE.

George Safford Waters,	<i>Troy, N. Y.</i>	12 J. H.
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## ABBREVIATIONS.

S. H., . . . . .	Seabury Hall.
J. H., . . . . .	Jarvis Hall.

## EXAMINATIONS FOR ADMISSION.

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Two Examinations for Admission are held at the College in each year: the first, at the end of June, in Commencement Week; and the second, in September, immediately before the beginning of Christmas Term.

In 1884 the order of examinations will be as follows:

JUNE.	SEPTEMBER.
Monday, June 23d, 2 P. M., Greek.	Tuesday, September 9th, 8½ A. M., Greek; 2 P. M., Latin.
Tuesday, June 24th, 8½ A. M., Latin; 2 P. M., Mathematics.	Wednesday, September 10th, 8½ A. M., Mathematics; 2 P. M., English.
Wednesday, June 25th, 8½ A. M., English.	

Candidates are required to present themselves at the hour specified for the beginning of the Examinations.

Examinations for admission will also be held on the specified days of June in New York, Philadelphia, Pittsburgh, Chicago, and San Francisco, and in other places, due notice of which will be given.

Candidates may be examined on a portion of the Requirements for Admission at the Examinations of the year before that in which they propose to enter; but no candidate will be thus examined in advance on the whole of the requirements in any department.

No Candidate can be admitted to the Freshman Class before he has completed his fifteenth year.

Candidates for admission to any of the higher classes, whether from other Colleges or not, must sustain, besides the examination for admission to College, a further examination on the studies already pursued by the class which they propose to enter.

Candidates for admission as students in Special Courses are



examined on such parts of the requirements as belong to the departments in which they desire to be admitted.

All Candidates for admission must bring testimonials of good moral character; and those who are from other Colleges must produce certificates of dismissal in good standing. These testimonials and certificates should be presented at the time of the Examinations.

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### REQUIREMENTS FOR ADMISSION.

Candidates for admission to the Freshman Class are examined in the following books:

#### GREEK.

Grammar (Hadley or Goodwin).

Xenophon: *Anabasis*, four Books.

Homer: *Iliad*, three Books, with Prosody.

Prose Composition (Jones or White: the exercises in the first half of the book).

History of Greece.

[The translation of average passages, not previously read, from Xenophon and Homer will be accepted as an alternative to the above-mentioned quantities in these authors.]

#### LATIN.

Grammar.

Caesar: *Gallic War*, Books I.-IV. inclusive; with questions on the subject-matter and on grammar.

Virgil: *Aeneid*, Books I.-VI. inclusive; with questions on the subject-matter and on prosody.

Cicero: the *Orations* against Catiline, and that for the Poet Archias; with questions on the subject-matter and on grammar.

Prose Composition: Translation into Latin of a passage of connected English narrative, based upon some passage in Caesar's *Gallic War*.\*

Roman History: Outlines, to the death of Marcus Aurelius (Creighton).

Ancient Geography.

Candidates will also be examined at sight upon average passages from Caesar's works, from Virgil's *Aeneid* and Ovid's *Metamorphoses*, and from Cicero's *Orations*, with general questions on grammar, history, and antiquities, suggested by the passage set.

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\*In addition to the use of a text-book, it is recommended that pupils be accustomed, from the beginning of the preparatory course, to translate into Latin, both orally and in writing, passages prepared by the teachers upon the basis of the prose authors read.

## MATHEMATICS.

Arithmetic, including the Metric System.

Algebra, through Radicals and Quadratic Equations, together with Proportion, Progressions, and the Binomial Theorem.

Plane Geometry.

## ENGLISH.

Each candidate will be required to write a short English composition, correct in spelling, punctuation, grammar, division by paragraphs, and expression, upon a subject to be announced at the time of the examination. In 1884, the subject will be chosen from the following works: Shakespeare's *Julius Caesar* and *Merchant of Venice*; Thackeray's *Henry Esmond*; Irving's *Sketch-Book*; Scott's *Lady of the Lake*; Carlyle's *Essay on Burns*; Burns's *Cotter's Saturday Night*.

Each candidate will also be required to criticize specimens of English composition.

NOTE.—The works from which the subject of the composition will be chosen in the following years are:

1885. Shakespeare's *Macbeth* and *Merchant of Venice*; the first two books of Milton's *Paradise Lost*; Irving's *Sketch-Book*; George Eliot's *Silas Marner*; Dickens's *Tale of Two Cities*; Emerson's *Essay on Eloquence in Society and Solitude*.

1886. Shakespeare's *Julius Caesar* and *Macbeth*; the first two books of Milton's *Paradise Lost*; Dickens's *Tale of Two Cities*; Scott's *Abbot*; Pope's *Rape of the Lock*; J. R. Lowell's *Vision of Sir Launfal*; Goldsmith's *She Stoops to Conquer*.

Instead of the text-books mentioned above, any others, if fully equivalent, will be accepted.

Copies of papers used at the Examinations in 1883 are printed at the end of this Catalogue.

# COURSE OF INSTRUCTION

## FOR THE DEGREE OF BACHELOR OF ARTS.

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### FRESHMAN CLASS.

#### CHRISTMAS TERM.

1. *Greek.* Homer's *Odyssey*: two Books. Greek Composition.
2. *Latin.* Cicero: *De Senectute*. Livy: one Book. Latin Etymology and Syntax. Latin Prose (Abbott).
3. *Mathematics.* Algebra, beginning with Series (Wells).
4. *English.* Study of Words (Trench). Written Translations from Greek and Latin Authors, and Exercises in Composition.
5. *Natural History.* Zoology (Nicholson).

#### TRINITY TERM.

1. *Greek.* Homer's *Odyssey*: two Books. Herodotus. Greek Composition. Greek History.
2. *Latin.* Livy, continued. Horace: Odes, Epodes, and Satires. Grammar. Latin Prose (Abbott). Lectures on Roman Antiquities.
3. *Mathematics.* Geometry of Space (Chauvenet). Plane Trigonometry, Mensuration, Surveying, and Navigation (Wentworth). Lectures on the History of Mathematics.
4. *English.* Synonymes. English Past and Present (Trench). Written Translations and Exercises in Literary Analysis.
5. *Elocution.* Exercises in Voice building and Articulation.

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### SOPHOMORE CLASS.

#### CHRISTMAS TERM.

1. *Greek.* Euripides: *Medea*. Greek Composition. Greek History.
2. *Latin.* History of the Roman Republic (Liddell).
3. *Mathematics.* Spherical Trigonometry (Wentworth). Analytical Geometry (Bowser).
4. *English.* English Rhetoric (Hill). Exercises in Grammatical Criticism and in Literary Analysis. Themes and Theme-plans.
5. *French.* Grammar, to the Irregular Verb (Keetel). Exercises in Writing and Speaking. Translations.



## TRINITY TERM.

1. *Greek*. Sophocles: Oedipus Tyrannus. Plato: Apology. Greek Composition. Greek History.
2. *Latin*. Horace: Epistles and Ars Poetica. Selections from Latin Poets. Tacitus: Agricola. Extempore Translation. Exercises in writing Latin.
3. *Mathematics and Mechanics*. Higher Analytical Geometry. Mechanics, with Lectures.
4. *English and Rhetoric*. Rhetoric (Whately). Exercises in Argumentation and the different kinds of Style. Themes and Theme-plans.
5. *French*. Grammar, finished. Les Prosateurs Français (Roche). Exercises in Writing and Speaking, with study of extracts from French Authors.
6. *Elocution*. Exercises in Expression and Gesture.

## JUNIOR CLASS.

## CHRISTMAS TERM.

1. *Greek*. Demosthenes: Popular Orations.
2. *Latin*. Tacitus: Annals. Extempore Translation: Pliny's Letters. Translations from English Authors. Extemporalia. History of the Roman Empire.
3. *Physics*. Hydrostatics, Hydrodynamics, Acoustics, and Optics (Atkinson's Ganot). Experiments and Lectures.
4. *English*. History of the English Language (Craik). Lectures. Themes and Original Orations.
5. *German*. Grammar, to the Irregular Verb (Cook's Otto). Exercises in Writing and Speaking. Translations.
6. *History*. Lectures on the History of England.

## TRINITY TERM.

1. *Greek*. Theocritus. Lucian.
2. *Latin*. Juvenal: Satires. Plautus: Captivi or Trinummus. Virgil: Eclogues. Extempore Translation: Quintilian, Persius. Translations from English Authors. Latin Themes. Lectures on the History of Roman Literature.
3. *Astronomy and Physics*. Physics, continued. Meteorology (Loomis), and Lectures. Astronomy (Newcomb), and Lectures.
4. *English*. History of English Literature (Shaw). Lectures on Representative Authors. Themes, Original Orations, and Forensics.
5. *German*. Grammar, finished. Hans Andersen: Bilderbuch ohne Bilder. Schiller: Wilhelm Tell. Balladenbuch (Simonson). Exercises in Writing and Speaking, with critical study of text.
6. *Logic*. Jevons's Logic.
7. *History*. Lectures on the History of the United States.

## SENIOR CLASS.

## CHRISTMAS TERM.

1. *Metaphysics.* Metaphysics (Bowen's Hamilton, Henry's Cousin).
2. *Political Science.* Political Economy (Fawcett or Rogers). Recitations and Lectures.
3. *Physics.* Heat, Electricity, and Magnetism. Lectures and Experiments.
4. *English.* Critical Readings from Shakespeare. Commentaries on Shakespeare, and Lectures. Themes and Original Orations.
5. *History.* Lectures on Ancient History.

## TRINITY TERM.

1. *Metaphysics and Moral Philosophy.* Metaphysics, continued. Moral Philosophy. Butler's Analogy and Ethical Sermons.
2. *History and Political Science.* History of European Civilization. History of Representative Government. Constitution of the United States. Recitations and Lectures.
3. *Chemistry and Natural Science.* Chemistry: Inorganic and Organic (Roscoe). Lectures on the History of Chemistry. Conferences in Mineralogy. Geology (Dana). Vegetable Physiology (Gray).
4. *English.* The Philosophy of English Literature. Lectures on American Authors, and on Contemporary English Literature. Themes and Original Orations.
5. *History.* Lectures on the History of the Holy Roman Empire.

NOTE.—The classes are divided into sections in those studies in which it is found desirable to make this arrangement in order to secure thoroughness of instruction.

## ELECTIVE COURSES.

For the purpose of affording facilities to those who desire additional instruction in particular departments, the Faculty are making arrangements for Elective Courses of study upon which the students may enter during the latter part of the College course.

## LECTURES.

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The following courses of Lectures are delivered each year:

By Bishop Williams: to the Seniors, on Ancient History and the History of the Holy Roman Empire; to the Juniors, on the History of England and of the United States.

By President Smith: to the Seniors, on Metaphysics.

By Professor Brocklesby: to the Juniors, on the History of Astronomy.

By Professor Hart: to the Juniors, on the History of Latin Literature; to the Sophomores, on the Literature of the Scriptures; to the Freshmen, on Roman Antiquities.

By Professor Bolton: to the Seniors, on Chemistry, Mineralogy, and Geology, and on the History of Chemistry.

By Professor Beckwith: to the Juniors, Sophomores, and Freshmen, on Greek Literature.

By Professor Cheesman: to the Seniors, on Heat, Electricity, and Magnetism; to the Juniors, on Acoustics and Optics; to the Sophomores, on Mechanics.

By Professor Luther: to the Juniors, on Astronomy; to the Sophomores, on the Higher Curves; to the Freshmen, on the History of Mathematics.

By Professor Ferguson: to the Seniors, on the Principles of Political Economy.

By Mr. McCook: to the Juniors, on German Literature; to the Sophomores, on French Literature.

By Mr. Johnson: to the Seniors, on Shakespeare and the English Drama and on American Authors and Contemporary English Literature; to the Juniors, on the Forms of Poetry and on Representative English Authors.

By Dr. Wainwright: to the Seniors, on Anatomy and Physiology.

By Mr. Hamersley: to the Seniors, on the Constitution of the United States.

By Dr. Scudder: to the Freshmen, on Hygiene.

## VOLUNTARY STUDIES.

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In addition to the regular course of instruction, arrangements are made for the following courses of special study. The names of undergraduates pursuing voluntary studies in any term are publicly announced at the end of the term.

1. *Metaphysics.*

SENIORS: Berkeley's Principles of Knowledge (Krauth); McCosh's Intuitions of the Mind, and Typical Forms in Creation; Porter's Human Intellect.

2. *Chemistry and Natural Science.*

SENIORS: Natural History; Chemistry, Mineralogy, and Geology.

3. *Greek.*

SENIORS AND JUNIORS: Aristotle.

SOPHOMORES: Xenophon's Hellenica.

FRESHMEN: Homer.

4. *Latin.*

SENIORS AND JUNIORS: Patristic Latin; Quintilian; Terence.

SOPHOMORES: Livy; Catullus.

FRESHMEN: Ovid; Cicero de Amicitia.

5. *Mathematics and Astronomy.*

SENIORS AND JUNIORS: Practical Astronomy (Chauvenet); Differential and Integral Calculus (Rice and Johnson, Byerly).

SOPHOMORES: Analytical Geometry; Quaternions (Hardy).

FRESHMEN: Higher Algebra (Macnie); Geometrical Exercises (Chauvenet).

6. *Physics.*

SENIORS AND JUNIORS: Advanced Physics.

7. *English.*

SENIORS: Shakesperian Grammar (Abbott).

JUNIORS: English Literature (Taine).

SOPHOMORES: English Accidence (Morris).

FRESHMEN: English Language (Marsh).

8. *Modern Languages.*

SOPHOMORES: French: Translations and Conversations.

JUNIORS: German: Translations and Conversations.

SENIORS AND JUNIORS: Italian: Grammar, with Translations.

Spanish: Grammar, with Translations.

9. *Oriental Languages.*

SENIORS AND JUNIORS: Elementary Hebrew Grammar, and parts of the Pentateuch.

10. *History.*

SENIORS: History of the Nineteenth Century.

JUNIORS: Mediæval and Modern History.



## CHRISTMAS TERM, 1883.

## SCHEME OF RECITATIONS.

## SENIORS.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8½	Evidences of Scriptures.	Metaphysics.	Metaphysics.	Metaphysics.	Metaphysics.	Metaphysics.
10	English Literature.	Political Economy.	Political Economy.	Political Economy.	Polit. Economy or History.	
12	Physics.	Physics.	Physics.	Physics.	Physics.	

## JUNIORS.

8½	Natural Theology.	English Literature.	Greek.	English Literature.	Greek.	German.
10	Physics.	Physics.	Physics.	Physics.	Physics.	
12	Latin.	German.	Latin.	German.	Latin.	

## SOPHOMORES.

8½	History of Old Testament.	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Mathematics.
10	Greek.	Greek.	Greek.	Greek.	English.	
12	French.	Latin.	French.	Latin.	French.	

## FRESHMEN.

8½	Greek Testament (Gospels).	Latin.	Latin.	Latin.	Latin.	Latin.
10	Zoology.	Mathematics.	Zoology.	Mathematics.	Zoology.	
12	Greek.	Greek.	Greek.	Greek.	English.	

## TRINITY TERM, 1884.

## SCHEME OF RECITATIONS.

## SENIORS.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
8½	Greek Testament (Epistles).	Moral Phil. or Metaphysics.	Moral Philosophy.	Moral Phil. or Metaphysics.	Moral Philosophy.	Moral Philosophy.
10	Political Science.	Political Science.	English Literature.	Political Science.	Polit. Science or History.	
12	Chemistry.	Geology or Mineralogy.	Chemistry.	Geology or Mineralogy.	Chemistry.	

## JUNIORS.

8½	Evidences of Christianity.	Latin.	Greek.	Latin.	Greek.	Latin.
10	German.	English Literature.	German.	English Literature.	German or History.	
12	Physics or Astronomy.	Physics or Astronomy.	Physics or Astronomy.	Physics or Astronomy.	Physics or Astronomy.	

## SOPHOMORES.

8½	History of the Scriptures.	Rhetoric.	Latin.	Rhetoric.	Latin.	Greek.
10	Mathematics or Mechanics.	Greek.	Mathematics or Mechanics.	Greek.	Mathematics or Mechanics.	
12	French.	Latin.	French.	Latin.	French.	

## FRESHMEN.

8½	Greek Testament (Gospels).	Mathematics.	Mathematics.	Mathematics.	Mathematics.	Mathematics.
10	Latin.	Latin.	Latin.	Latin.	Latin.	
12	Greek.	Greek.	Greek.	English.	Greek.	

### RELIGIOUS SERVICES AND INSTRUCTION.

The hours of daily Prayers in the College Chapel are 8 o'clock A.M. and 5.40 o'clock P.M. The students are allowed one absence from Prayers each day; provided that not more than two of the absences in each week be from the Morning Service.

On Sunday, the students attend both services in the Chapel; Morning Prayer, with Sermon, being at 10.30 o'clock, and Evening Prayer at 5 o'clock. The Holy Communion is administered every Sunday at a voluntary service at 8.10 o'clock A.M., except on the first Sunday of the month, when the celebration is after Morning Prayer.

The President, who is the Pastor of the College, discharges the duties of Chaplain, in which he is assisted by the other clerical members of the Faculty.

On Monday, the first recitation is devoted to religious studies. These comprise, during the College course, the following subjects: The New Testament in Greek (Gospels and Epistles); Old and New Testament History and Biblical Literature; Natural Theology; the Evidences of Christianity; the Historical Coincidences and Evidences of the Holy Scriptures.

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### TERMS AND VACATIONS.

The academic year comprises two terms—Christmas and Trinity. Christmas term begins in September, eleven weeks after Commencement, and extends to the Thursday before Christmas. It is followed by the Christmas vacation of three weeks.

Trinity term begins in January, at the end of the Christmas vacation, and extends to Commencement. In this term there is also an Easter recess of ten days, ending on the last Monday of April. The Fifty-eighth Commencement falls on the 26th day of June, 1884.

Trinity vacation continues eleven weeks from Commencement.

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### MATRICULATION.

All students are required to matriculate on their admission to the College.

Matriculation consists in signing, in the presence of the President, Faculty, and others, the following promise:

"I promise to observe the Statutes of Trinity College; to obey all the rules and regulations of the Faculty; to discharge faithfully all scholastic duties imposed upon me; and to maintain and defend all the rights, privileges, and immunities of the College, according to my station and degree in the same."

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### EXAMINATIONS AND HONORS.

Examinations are held at the close of each term, upon all the studies of that term. These examinations are partly oral and partly written.

If a student attains in any department an average of nine on a scale of ten in his marks for the recitations throughout the year, and also an average of nine in his marks for the Christmas and the Trinity Examinations taken together, it is publicly announced at the close of the year that he has passed the Examinations in that department *cum honore*. At the end of the College course, if a student has passed all the examinations in one or more departments *cum honore*, it is publicly stated in conferring his degree, that he is graduated *cum honore*; and the names of the graduating class are printed in the next annual catalogue in the following manner: first, the names of those students who have been graduated *cum honore*, with a statement of the departments in which they have obtained honor; then the names of the others in alphabetical order. A student who passes all the Examinations *cum honore* in all departments, is graduated with the title of OPTIMUS.

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### CONDITIONS.

No student is admitted to Examination in any department, unless his average mark for the term in that department is at least five on a scale of ten.

When a student is excluded from Examination, or fails to pass any Examination in whole or in part, he is conditioned, and such deficiency must be made up during vacation; and the student is required to report himself at the opening of the following term, prepared to pass a special examination.



No student is advanced to the studies of any year until he has passed the examinations of the preceding year.

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### DEGREES.

The degree of Bachelor of Arts is conferred upon those students who complete the regular course of study as prescribed.

The degree of Bachelor of Science is conferred upon those students who complete the regular course of study in all the departments except the Greek, and also sustain a special examination in one of the following courses, viz.: Differential and Integral Calculus and Zoology; Astronomy, Mineralogy, and Geology; Chemistry and Natural History.

Any student completing the course prescribed for the degree of Bachelor of Arts may receive the further degree of Bachelor of Science upon passing an examination in one of the courses above-mentioned, together with a special examination in such parts of the regular course as are connected with it.

Notice of intention to apply for this degree must be given in writing to the Secretary of the Faculty at the beginning of Senior year; or, in case the third of the above-mentioned courses of study is selected, at the beginning of Junior year.

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### STUDENTS IN SPECIAL COURSES.

The Statutes provide that students who do not propose to attend the whole course of instruction may be permitted, under the name of Students in Special Courses, to recite with the regular classes in such studies, always including Latin, as, upon examination, they shall be found qualified to pursue. They are examined for admission to the College on such parts of the regular requirements as belong to the departments in which they propose to enter (see page 16); are subject to the same rules and enjoy the same privileges as the regular students; and, on leaving with an honorable dismission, are entitled to a certificate from the President, stating the time they have been members of the College and the studies pursued during that time; or, provided they complete the course prescribed for that purpose, they receive the degree of Bachelor of Science.

## STANDING AND APPOINTMENTS.

The standing of a student is reckoned from the beginning of Freshman year, and is determined by his scholarship, as shown in recitations and examinations.

At the close of each term a report of the scholarship, attendance, and conduct of each student is transmitted to his parent or guardian.

The aggregate standing attained by each member of a class is published at the beginning of the second term in Junior year and at the end of Senior year. When a student has entered College after the beginning of Freshman year and before the beginning of the second term in Sophomore year, his standing for the term or terms during which he was absent is considered to have the same ratio to the maximum as that which he gains while in residence up to the time of the first publication of his aggregate standing, and, having been once published, is not recomputed. The standing of a student entering later in the course is computed in the same manner, with a deduction of five per cent.

All the students in a class, the aggregate of whose marks for the entire course is to the maximum attainable in the ratio of at least  $7\frac{3}{4}$  to 10, receive appointments for Commencement; and their names are printed on the programme in the order of their standing.

The first three appointments to speak at Commencement are given according to the aggregate of marks in the entire College course. Not less than two or more than four other speakers are selected after competition before a special committee of the Faculty; those members of the class being eligible who, besides receiving appointments for Commencement, have attained a mark of  $7\frac{3}{4}$  on the Theme-Writing of the course and a mark of 9 on the Graduating Oration.

No appointment is ordinarily assigned to any student who has entered College at or after the beginning of Senior year.

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LIBRARY.

The Library is open on Saturday from 10 A. M. to 12.30 P. M., and on other week-days from 1.45 to 3 P. M.; and the students are allowed free access to the shelves.

It contains about 24,000 volumes, exclusive of duplicates, pamphlets, and unbound periodicals. The Bishop Burgess, Elton,

Sheffield, Peters, and Athenæum Library Funds amount in all to \$26,000. The Alumni Library Fund amounts to about \$4,000, making the aggregate of the Library Fund \$30,000. Donations to these funds and gifts of books, pamphlets, engravings, and portraits are earnestly solicited from the Alumni and from other friends.

From Commencement, 1882, to December 1, 1883, the Library has been increased by the addition of 4,157 volumes. Of these, 242 were obtained by purchase from the income of the Alumni Fund, and 635 from the other Library Funds and from exchanges; 1,328 were added by the legacy of the late Joseph J. Cooke, Esq., of Providence, R. I., 868 by the gift of Junius S. Morgan, Esq., of London, and 250 by the gift of William B. Faxon, Esq., of New York; 511 were presented by the Government of the United States; and the remainder were donations from various sources.

The College Reading-Room is supplied with newspapers and periodicals published in this country and in England.

The Watkinson Library, a valuable collection of books for reference, containing about 35,000 volumes, is also accessible to the students.

Students can be provided to some extent with text-books, by means of a free lending library established for that purpose, which is under the charge of the Professor of Greek.

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#### CABINET.

The College possesses valuable collections in Natural History, Geology, and Mineralogy, which are displayed in a hall specially arranged for that purpose. The former collections of minerals, fossils, and shells, will be arranged for study and use as soon as the necessary cases can be obtained and put in place. In order to familiarize students as much as possible with the objects used in illustration, instruction is given in the hall itself.

Instruction in Geology is aided by a complete suite of Ward's casts of celebrated fossils, including the megatherium, the glyptodon, the plesiosaurus, and other large specimens, and by a series of carefully selected actual fossils representing characteristic forms in each geological period from the earliest Silurian to the Tertiary. In addition to this, students are referred to a suite of typical rocks of the State of New York, a series of rocks arranged both litho-

logically and stratigraphically, and a number of geological and relief maps.

Instruction in Natural History is aided by a valuable collection of mounted skeletons of modern animals, sixty in number, including the elephant, the walrus, the lion, the ourang-outan, man, etc., and by Blaschka's glass models of invertebrates.

Students in mineralogy have free access to collections made for practical instruction.

The cabinet is open every week-day from 2.30 to 4 o'clock P. M.

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### OBSERVATORY.

An observatory has just been erected upon the College Campus and furnished with sufficient apparatus for astronomical work. The transit-instrument and the telescope, which is a six-inch Fitz refractor, equatorially mounted and fitted with a driving clock, have been presented by Dr. and Miss St. John, of Hartford, from the estate of their father, the late Professor St. John, of New Canaan, Conn., and in his memory. The sidereal clock is of the best modern manufacture.

The small refractor and portable transit, heretofore used in instruction, have also been placed in the new observatory.

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The Gymnasium and the field of the Athletic Association provide all the students with opportunities for physical exercise.

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### EXPENSES.

After Commencement, 1884, the amount of the Treasurer's bills each year will be as follows:

Tuition (Christmas Term, \$40; Trinity Term, \$60),	-	-	\$100.00
Room-rent for each person,			
\$100.00, \$75.00, \$60.00, \$50.00, \$30.00, or (with scholarship),			25.00
Incidentals, -	-	-	30.00
Heat, -	-	-	12.50
Total, \$242.50, \$217.50, \$202.50, \$192.50, \$172.50, or	-		\$167.50

The cost of board for 36 weeks at \$4.50 or \$5.00 per week is \$162.00 or \$180.00. To this must be added laundry charges,



together with the expense of books, furniture, clothing, travel, and society fees, which vary according to the taste and habits of the student, and of which no estimate can be given.

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### SCHOLARSHIPS.

The amount of the Treasurer's bills can be considerably reduced to holders of scholarships. These scholarships are not limited to those studying with a view to any special profession. The College has always pursued a liberal policy towards students of limited means, and reductions of College bills, by remission of tuition or room-rent in whole or in part, as circumstances seem to justify and the resources of the College permit, are freely made.

The Toucey scholarships, for students for the ministry, are awarded by the Faculty.

For holders of those scholarships which remit the entire charges for tuition and room-rent, the Treasurer's bills are reduced to \$42.50; and the necessary expenses of such students, including board and other personal items, will not exceed \$250 or \$300 a year.

Application for any scholarship should be made in writing to the President by the parent or guardian, at or before the beginning of the term in which the student intends to enter.

Funds are from time to time placed in the hands of the College authorities for the further assistance of good scholars of high character and slender means.

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### ROOMS.

The rooms in the College buildings are so arranged as to provide, for two students rooming together, a common study and separate bedrooms. All the rooms are heated by steam and lighted by gas; and ventilation is secured by open fire-places. Water is carried to every floor in each section.

The charge made in the College bills for room-rent varies from \$25 to \$100 per year for each occupant, as will be seen from the table of expenses on the preceding page.

The Statutes require all students to reside in the College buildings, unless they have special permission from the President to room elsewhere.

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The College bills are due at the beginning of each term, and must be settled at the Treasurer's Office, No. 39 Pearl Street, immediately on the arrival of the student; if not so paid, an additional charge of five per cent. is made for each term's delay. All checks and drafts should be made payable to the order of Charles E. Graves, Treasurer.

By vote of the Trustees, the Treasurer, with the approval of the President, is authorized to exclude from recitations students neglecting to pay their College bills when due.

Students admitted to advanced classes, except those from other Colleges, are required to pay \$12 for each term of their advancement. This charge is sometimes remitted.

No student can receive his degree or an honorable dismissal until the Treasurer certifies that all his College bills are paid, and that, so far as the Treasurer knows, there are no lawful claims upon him for board or washing which he has failed to satisfy.

# PRIZES.

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## TUTTLE PRIZE.

THE TUTTLE PRIZE OF THIRTY DOLLARS was founded by the late Miles A. Tuttle, Esq., of Hartford. It will be awarded to that member of the Senior Class who shall write the best essay on "*The Future of Astronomy*." The essays must be submitted to the President on or before the 28th of April, 1884. No award will be made except for distinguished excellence.

### TUTTLE PRIZE ESSAYISTS.

1860. "The Benefits Resulting from a Collegiate Education." AUGUSTUS JACKSON.  
1861. "The Nature of Light." ALBIN BARLOW JENNINGS.  
1862. "The Writings of Washington Irving." [Not awarded.]  
1863. "The Safeguards of College Life." WILLIAM THOMAS CURRIE.  
1864. "The College Law of Honor." [Not awarded.]  
1865. "The Providential Law of Scientific Discovery and Invention." JOHN HENRY BROCKLESBY.  
1866. "Physical Science, a Power in the Moral Advancement of Mankind." HENRY EMERSON HOVEY.  
1867. "The Development of the Mechanical Arts in the Roman Republic." [Not awarded.]  
1868. "The Systems of Protection and Free Trade—which is best adapted to Promote the Prosperity of the United States?" EDWARD RENWICK BREVOORT.  
1869. "The Causes of the French Revolution." JOSEPH BLOUNT CHESHIRE, JR.  
1870. "The Antiquity of Man." BRADY ELECTUS BACKUS.  
1871. "The Influence of War upon Civilization." CHAUNCEY CAMP WILLIAMS.  
1872. "The Nature and Origin of Life." ROBERT CLAYTON HINDLEY.  
1873. "The Equitable Adjustment of the Claims of Labor and Capital." RALPH HART BOWLES, JR.  
1874. "Number and Quantity, as Functions of Physical Law." THOMAS JAMES DRUMM.  
1875. "The Norman Element in English Civilization." EDWARD WILLIAM WORTHINGTON.  
1876. "The Prevalence of Periodicity in the Material World." [Not awarded.]  
1877. "The Roman Empire as Foreshadowed in Prophecy." JOHN HENRY KING BURGWIN.  
1878. "The Philosophy of Waste in Nature." [Not awarded.]  
1879. "The Causes and the Results of the Crimean War." [Not awarded.]  
1880. "The Doctrine of Evolution, as tested by the Principles of the Inductive Philosophy." [Not awarded.]  
1881. "The Development of Civil Liberty in the Anglo-Saxon Race." ALFRED POOLE GRINT.  
1882. "The Roman Tribunate." [Not awarded.]  
1883. "The Respective Provinces of Thought and Imagination." EDWARD STEVENS BEACH.

## CHEMICAL PRIZE.

A PRIZE OF THIRTY DOLLARS will be awarded to that member of the Senior Class who shall write the best essay on "*Ozone*"; and a second prize of twenty dollars will be awarded to that member of the class who shall write the second best essay on the same subject. The essays must be submitted to the Professor of Chemistry on or before the 30th of April, 1884.

## CHEMICAL PRIZE ESSAYISTS.

1858. "Water." DAVID MAITLAND ARMSTRONG.  
 1859. "Carbonic Acid." SAMUEL BROOM WARREN.  
 1860. "The Atmosphere." CHARLES HENRY WRIGHT STOCKING.  
 1861. "The Relations of Water to Heat." AUGUSTUS MORSE, JR.  
 1862. "Phlogiston." ROBERT WALKER LINEN.  
 1863. "Fire-Damp." JOHN JAMES MCCOOK.  
 1864. "Chlorine and its Compounds." ROBERT AGNEW BENTON.  
 1865. "The Relations of Plants to the Atmosphere." SAMUEL STEVENS.  
 1866. "Hydrogen." CHARLES HENRY BELKNAP TREMAINE.  
 1867. "Phosphorus." GEORGE GIDEON NICHOLS.  
 1868. "Oxygen." FRANK KENNEDY.  
 1869. "The Voltaic Pile." GEORGE OTIS HOLBROOKE.  
 1870. "Artificial Light." PERCY SHELLEY BRYANT.  
 1871. "The Metric System." GEORGE WILLIAM DOUGLAS.  
 1872. "The Electro-Magnetic Telegraph." GEORGE HENRY SEYMS.  
 1873. "Spectrum Analysis." WILLIAM HOWARD BULKLEY.  
 1874. "Photography." EDWARD NICOLL DICKERSON, JR.  
     *Second Prize:* GEORGE MCILVAINE DUBOIS.  
 1875. "The Steam Engine." WASHINGTON BRYAN.  
     *Second Prize:* GEORGE WILLIAM LINCOLN.  
 1876. "Iron." EDWARD NEVINS BURKE.  
     *Second Prize:* WILLIAM WHARTON GILLETTE.  
 1877. "Potassium and its Compounds." STEPHEN GERMAIN HEWITT.  
     *Second Prize:* EDWARD MANSFIELD SCUDDER.  
 1878. "Combustion." HORACE BROWN SCOTT.  
     *Second Prize:* GEORGE SUMNER CHIPMAN.  
 1879. "Sulphur." SYDNEY GEORGE FISHER.  
     *Second Prize:* ALFRED HARDING.  
 1880. "The Atomic Constitution of Matter." ROBERT BARCLAY.  
     *Second Prize:* WILLIAM RIDGLEY LEAKEN.  
 1881. "Explosives." GEORGE SUMNER HUNTINGTON.  
     *Second Prize:* FRANK EBENEZER MILLER.  
 1882. "Electrolysis." WILLIAM WALTER WEBB.  
     *Second Prize:* CHARLES ERLING HOTCHKISS.  
 1883. "Bleaching Agents." WILLIAM SEYMOUR SHORT.  
     *Second Prize:* ROBERT THEODORE REINEMAN.

## PRIZE VERSION DECLAMATIONS.

A PRIZE will be awarded on the following conditions:

There must be six competitors; two from the Senior, two from the Junior, and two from the Sophomore Class. The two mem-



bers of each class whose rank is highest in the studies of the preceding year in the department of English and Rhetoric will be appointed the competitors. Passages from Greek and Latin authors, distributed by lot, and then translated into English and submitted to the Professor of Greek or Latin and the Professor of English, will be pronounced in public on the 29th of May, 1884, in the presence of a committee of award on the delivery. The merits of the version as a translation and as an English composition, together with the merits of the delivery as a declamation, will have equal weight in determining the award of the prize.

The prize-man of the year, if he be still a member of the College, will consider himself under obligation to pronounce an original version at the Prize Declamations of the following year, without being a candidate for the prize.

#### PRIZE-MEN.

1863. Joseph Field Ely.	1875. George Milton Hubbard.
1865. James Brainard Goodrich.	1876. George Sumner Chipman.
1866. Frank Louis Norton.	1877. } Charles Carroll Edmunds, Jr.
1867. Howard Cooke Vibbert.	{ Edward Mansfield Scudder.
1868. George Lewis Cooke, Jr.	1878. John Dows Hills.
1869. George William Douglas.	1879. Alfred Harding.
1870. Arthur Dyer.	1880. Harry Campbell Black.
1871. Paul Ziegler.	1881. Charles Waring Jones.
1872. Alexander Mackay-Smith.	1882. John Henry McCrackan.
1873. Oliver Henry Raftery.	1883. Hiram Benjamin Loomis.
1874. James Davis Smyth.	

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#### ENGLISH LITERATURE PRIZE.

A PRIZE OF SIXTY-FIVE DOLLARS, the gift of Dr. Charles D. Scudder and Edward M. Scudder, Esq., of New York City, is offered to the Senior Class for the best examination in English Literature from the earliest times to the present day, with special reference, for the Class of 1884, to *The Poetry of the Eighteenth Century*. There must be at least five competitors. The examination, which will be held on the 23d and 24th of November, 1883, will be in writing, and the questions proposed will not be confined to any text-book. The Professor of English and Rhetoric, the Professor of Latin, and a third person, not a member of the Faculty, to be selected by them, will be a committee to hold the examination and award the prize.

The special subjects of examination for the following classes will be:

For the Class of 1885, *The Historical and Philosophical Writings of the Eighteenth Century.*

For the Class of 1886, *The Historical Writings of the Nineteenth Century.*

For the Class of 1887, *American Political Writings.*

For the Class of 1888, *American Poetry.*

#### PRIZE-MEN.

1877. George Sumner Chipman.

1878. [Not awarded.]

1879. William Logan Crosby.

1880. William Stanley Emery.

1881. William Walter Webb.

1882. [Not awarded.]

#### LATIN PRIZE.

A PRIZE OF TWENTY-FIVE DOLLARS will be awarded to that member of the Junior Class who shall sustain the best examination in Crutwell's *History of Roman Literature*. The examination will be held on the 3d of May, 1884.

#### PRIZE-MEN.

1870. Henry Scudder Wood.

1871. Paul Ziegler.

1873. James Davis Smyth.

1874. [Not awarded.]

1875. Henry Groves Cameron.

1876. Charles Carroll Edmunds, Jr.

1877. George Sumner Chipman.

1878. Lorin Webster.

1879. Bern Budd Gallaudet.

1880. Charles Wright Freeland.

1881. Charles Anderson Hamilton.

1882. [Not awarded.]

1883. Henry Ritchie Neely.

#### MATHEMATICAL PRIZE.

A PRIZE OF TWENTY DOLLARS will be awarded to that member of the Freshman class who shall sustain the best examination in Chauvenet's *Modern Geometry*. The examination will be held on the 10th of May, 1884.

#### PRIZE-MEN.

##### *Algebra Prize.*

1870-71.

1871-72.

1872-73.

1873-74. John Prout.

1874-75. John Williams.

1875-76. Walter Calvin Hagar.

1876-77. Bern Budd Gallaudet.

##### *Geometry Prize.*

James Diggles Hurd.

Charles Davies Scudder.

Henry Groves Cameron.

John Henry King Burgwin.

John Williams.

Joseph Mosgrove Truby.

Thomas Morduit Nelson George.

*Algebra Prize.*

1877-78. Richard Allyn White.  
 1878-79. Arthur Beach Linsley.  
 1879-80. Clarence Morgan Kurtz.  
 1880-81. George Dudley Buck.  
 1881-82. Hiram Benjamin Loomis.  
 1882-83. Hermann Lilienthal.

*Geometry Prize.*

Charles Wright Freeland.  
 William Walter Webb.  
 Clarence Morgan Kurtz.  
 William Stanley Barrows.  
 Hiram Benjamin Loomis.  
 George Emerson Beers.

## ORATORICAL PRIZES.

THE STUDENTS, in continuation of prizes given by the Athenaeum and Parthenon Literary Societies, offer two Medals as prizes for excellence in writing and pronouncing English Orations. Two members of each of the three upper classes, selected after competition, will deliver their orations in public on the 22d of February, 1884, in the presence of a committee of award. A gold medal will be awarded as the first prize, and a silver medal as the second prize.

## PRIZE-MEN.

*Gold Medal.*

1869-70. Arthur Dyer.  
 1870-71. Chauncey Camp Williams.  
 1871-72. Henry Evan Cotton.  
 1873-74. William Jackson Roberts.  
 1874-75. Charles Davies Scudder.  
 1875-76. Beverley Ellison Warner.  
 1876-77. William Viall Chapin.  
 1877-78. David Law Fleming.  
 1878-79. David Buchanan Willson.  
 1879-80. Thomas Morduit Nelson George.  
 1880-81. Edward Stevens Beach.  
 1881-82. Richard Eugene Burton.  
 1882-83. [Not awarded.]

*Silver Medal.*

Paul Ziegler.  
 Alexander Mackay-Smith.  
 James Diggles Hurd.  
 Joseph Buffington.  
 John Huske.  
 James Dowdell Stanley.  
 Edward Mansfield Scudder.  
 Robert Lefavour Winkley.  
 Melville Knox Bailey.  
 Harry Campbell Black.  
 Alfred Poole Grint.  
 Frank Wood Richardson.

HONOR-MEN FOR THE YEAR 1882-83.

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HONORS IN THE CLASS OF 1883.

<i>Valedictory,</i>	ROBERT THEODORE REINEMAN.
<i>Salutatory</i> (with English Oration),	J. ELDRED BROWN.
<i>Third Appointment,</i>	HORATIO LEE GOLDEN.

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OTHER SPEAKERS AT COMMENCEMENT.

Richard Eugene Burton,	George Pratt Ingersoll,
Maurice Ludlum Cowl,	Arthur Henry Wright.

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TUTTLE PRIZE ESSAY,	Edward Stevens Beach.
CHEMICAL PRIZE ESSAY,	William Seymour Short.
<i>Second Prize,</i>	Robert Theodore Reineman.
PRIZE VERSION DECLAMATION,	Hiram Benjamin Loomis.
ENGLISH PRIZE,	Richard Eugene Burton.
<i>Second Prize,</i>	Arthur Henry Wright.
LATIN PRIZE,	Henry Ritchie Neely.
MATHEMATICAL PRIZES:	
<i>Algebra Prize,</i>	Hermann Lilienthal.
<i>Geometry Prize,</i>	George Emerson Beers.



## HONORS IN THE EXAMINATIONS.

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### SENIORS.

*In Mental, Moral, and Political Philosophy, and English ;*

J. Eldred Brown.

*In English ;*

Richard Eugene Burton,

Robert Theodore Reineman.

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### JUNIORS.

*In Astronomy and Physics, Greek, Latin, English, and German ;*

Henry Ritchie Neely.

*In Astronomy and Physics, Greek, Latin, and English ;*

William Stanley Barrows,

John Morgan Brainard.

*In Greek and English ;*

Frank Wood Richardson.

*In Greek ;*

Frank Elisha Johnson.

*In English ;*

George Heathcote Hills,

Edward Sims Van Zile.

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## SOPHOMORES.

*In Mathematics and Mechanics, Greek, Latin, English, and French ;*

Hiram Benjamin Loomis.

*In Mathematics and Mechanics, Greek, Latin, and English ;*

Robert Thorne.

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## FRESHMEN.

*In Mathematics, Greek, Latin, and English ;*

Hermann Lilienthal,

William James Tate.

*In Mathematics, Latin, and English ;*

George Emerson Beers.

*In English ;*

Paul Birdsall,

William Skinner Eldredge,

Lewis Cameron,

Edward Buckingham Hatch,

Clarence Griffin Child,

Frederick Hubbard Wolcott.

## DEGREES CONFERRED IN 1883.

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The following degrees, having been voted at the annual meeting of the Corporation, held on the 27th day of June, 1883, were duly conferred at the public Commencement on the following day.

### BACHELOR OF ARTS, CUM HONORE.

*In Mental, Moral, and Political Philosophy, Greek, and Latin;*  
J. Eldred Brown.

*In English;*

Richard Eugene Burton.

### BACHELOR OF ARTS, IN COURSE.

Edward Stevens Beach.

John Ridgely Carter.

Maurice Ludlum Cowl.

Edward Lawton Dockray.

Horatio Lee Golden.

George Greene, Jr.

John Williams Huntington.

George Pratt Ingersoll.

Clarence Morgan Kurtz.

Robert Theodore Reineman.

Frank Roosevelt.

John Frederick Sexton.

William Seymour Short.

Hobart Warren Thompson.

Samuel Breck Parkman Trowbridge.

Arthur Henry Wright.

Heber Hoff, of the class of 1882.

MASTER OF ARTS, IN COURSE.

Of the class of 1875:

William Molthrop Stark, LL.B.

Of the class of 1876:

Percival Padgett.

Of the class of 1877:

Charles Treat Willson.

Of the class of 1878:

William Sherman Maddock.

Of the class of 1879:

The Rev. Melville Knox Bailey.

The Rev. Alfred Harding.

Of the class of 1880:

Robert Barclay, M.D.

Francis Randolph Curtis.

Bern Budd Gallaudet.

William Ridgley Leaken.

The Rev. Richard Henry Nelson.

Arthur Eugene Pattison.

The Rev. Stewart Stone.

The Rev. Lorin Webster.

Coleman Gandy Williams.

DOCTOR OF LAWS, HONORIS CAUSA.

The Hon. JOHN SMITH PHELPS, B.A. Trinity, Ex-Governor  
of Missouri.



# EXAMINATIONS FOR ADMISSION.

1883.

## GREEK.

### I. GRAMMAR.

Make the necessary euphonic change in *οτις*, *ποθ*.

Decline throughout *τράπεζα*, *άλιεύς*; through all the genders of the singular *ταχύς*.

Decline the pronoun of the second person.

Give the synopsis of the Perf. Act. of *πυνέω*, Pres. Act. of *τίθημι*.

Inflect (through the persons and numbers) the Aor. Imperat. Mid. of *φαίνω*, Pres. Subjunct. Mid. of *τιμάω*.

### II. XENOPHON.

Translate:

Ὡς δὲ ἡ τροπὴ ἐγένετο διασπείρονται καὶ οἱ Κύρον ἐξακόσιοι εἰς τὸ διώκειν ὁρμήσαντες· πλὴν πάνν ὀλίγοι ἄμφ' αὐτὸν κατελείφθησαν, σχεδὸν οἱ ὁμοτράπεζοι καλούμενοι. Σὺν τούτοις δὲ ὢν καθορᾷ βασιλέα καὶ τὸ ἄμφ' ἐκείνον στίφος· καὶ εὐθὺς οὐκ ἠνέσχετο, ἀλλ' εἰπὼν, Τὸν ἄνδρα ὄρω, ἵετο ἐπ' αὐτὸν καὶ παῖει κατὰ τὸ στέρνον καὶ τιτρώσκει διὰ τοῦ θώρακος, ὥς φησι Κτησίας ὁ ἱατρὸς καὶ ἰᾶσθαι αὐτὸς τὸ τραῦμά φησι. Παίοντα δ' αὐτὸν ἀκοντίζει τις παλτῶ ὑπὸ τὸν ὀφθαλμὸν βιαίως. Καὶ ἐνταῦθα μαχόμενοι καὶ βασιλεὺς καὶ Κῦρος καὶ οἱ ἄμφ' αὐτοὺς ὑπὲρ ἑκατέρου, ὅποσοι μὲν τῶν ἀμφὶ βασιλέα ἀπέθνησκον Κτησίας λέγει· παρ' ἐκείνῳ γὰρ ἦν·

Explain the accent of each word in the clause *καὶ . . . ὄρω*. Give the parts of *κατελείφθησαν*, *ὄρω*, *ἵετο*. The government of *διώκειν*, *βασιλεύς*. Where are the following forms made and from what presents: *ὁρμήσαντες*, *ἠνέσχετο*, *ἀπέθνησκον*?

Translate:

Τῇ δ' ὕστεραία ἀνευ ἡγεμόνος ἐπορεύοντο· μαχόμενοι δ' οἱ πολέμοι καὶ ὅπῃ εἴη στενὸν χωρίον προκαταλαμβάνοντες ἐκώλυνον τὰς παρόδους. Ὅποτε μὲν οὖν τοῖς πρώτους κωλύοιεν, Ξενοφὼν ὀπισθεν ἐκβαίνων πρὸς τὰ ὄρη ἔλκε τὴν ἀπόφραξιν τῆς παρόδου τοῖς πρώτοις, ἀνωτέρῳ πειρώμενος γίνεσθαι τῶν κωλύνοντων· ὅποτε δὲ τοῖς ὀπισθεν ἐπιθοῖντο, Χειρίσοφος ἐκβαίνων καὶ πειρώμενος ἀνωτέρῳ γίνεσθαι τῶν κωλύνοντων ἔλκε τὴν ἀπόφραξιν τῆς παρόδου τοῖς ὀπισθεν. Καὶ αἰεὶ οὕτως ἐβοήθουν ἀλλήλοις καὶ ἰσχυρὸς ἀλλήλων ἐπεμέλοντο. Ἦν δὲ καὶ ὅποτε αὐτοῖς τοῖς ἀναβάσι πολλὰ πράγματα παρεῖχον οἱ βάρβαροι πάλιν καταβαίνουσιν· ἑλαφροὶ γὰρ ἦσαν, ὥστε καὶ ἐγγύθεν φεύγοντες ἀποφεύγειν.

What is to be supplied with *ὑστεραία*? The rule for the mode in *κωλύοιεν, ἀποφεύγειν*. The construction of *τοῖς πρώτοις, τῶν κωλυνόντων, ἀλλήλων*. The literal meaning of *ἦν ὅπότε*.

### III. COMPOSITION.

Translate into Greek:

The same day Cyrus came to these soldiers and spoke as follows: If the enemy show themselves, let us not flee, and may the God grant us to conquer.

### IV. HISTORY AND GEOGRAPHY.

What were the principal ties uniting the Greek world? Explain the rise of the so-called tyrants in the Greek states. How did Solon classify the Athenians? Describe the changes in government at Athens just before and after the Peloponnesian war. Give the date of the battle of Salamis, the Sicilian Expedition, the Accession of Philip to the Macedonian throne. Where were Olynthus, Ithaca, Messenia, Lesbos?

### V. HOMER.

Oral Examination.

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## LATIN.

### I. CAESAR.

Translate:

Ei legationi Ariovistus respondit: 'Si quid ipsi a Caesare opus esset, sese ad eum venturum fuisse; si quid ille se velit, illum ad se venire oportere. Praeterea se neque sine exercitu in eas partes Galliae venire audere quas Caesar possideret, neque exercitum sine magno commeatu atque molimento in unum locum contrahere posse. Sibi autem mirum videri, quid in sua Gallia, quam bello vicisset, aut Caesari aut omnino populo Romano negotii esset.'

Explain the cases of *legationi, ipsi, exercitu, locum, sibi*, declining each word throughout. Give the principal parts of each verb in the first two sentences, marking the quantity of the penults. Give the synopsis of *contraho*. Rewrite the last sentence in *oratio recta*.

Give a brief account of Caesar and of Ariovistus.

### II. VIRGIL.

Oral examination.

### III. CICERO.

Translate:

Quam ob rem, Quirites, quoniam ad omnia pulvinaria supplicatio decreta est, celebratote illos dies cum conjugibus ac liberis vestris. Nam multi saepe honores dis immortalibus justii habiti sunt et debiti, sed pro-

fecto justiores numquam. Erepti enim estis ex crudelissimo ac miserrimo interitu; erepti sine caede, sine sanguine, sine exercitu, sine dimicatione. Togati me uno togato duce et imperatore vicistis.

Give the syntax of each verb in this passage. Explain the meaning of *pulvinaria*, *supplicatio*, *togati*, *imperatore*. Give the positive and the comparative of *crudelissimo*, *miserrimo*.

Give the rules for the sequence of tenses. Explain the uses of the tenses of the infinitive mood.

#### IV. EXTEMPORE TRANSLATION.

Translate:

Caesar in eam spem venerat, se sine pugna et sine vulnere suorum rem conficere posse, quod re frumentaria adversarios interclusisset. Hoc consilium a plerisque non probabatur; milites vero palam inter se loquebantur, quoniam talis occasio victoriae dimitteretur, etiam quum vellet Caesar sese non esse pugnatuos. Ille in sua sententia perseverat; et paulum ex eo loco digreditur ut timorem adversariis minuat. Petreius et Afranius, oblata facultate, in castra sese referunt.

Give the reason for each subjunctive in this passage.

Give the English words which are derived from words in the first four lines.

Translate:

Imminet aequoribus scopulus: pars ima cavatur  
Fluctibus, et tectas defendit ab imbribus undas;  
Summa riget, frontemque in apertum porrigit aequor.  
Occupat hunc (vires insania fecerat) Ino;  
Seque super pontum, nullo tardata timore,  
Mittit, onusque suum; percussa recanduit unda.  
At Venus immeritae neptis miserata labores,  
Sic patruo blandita suo est: "O numen aquarum,  
Proxima cui caelo cessit, Neptune, potestas,  
Magna quidem posco; sed tu miserere meorum,  
Jactari quos cernis in Ionio immenso,  
Et dis adde tuis."

Explain the mythological allusions in this passage.

#### V. LATIN COMPOSITION.

Translate:

Having taken arms and hostages from the conquered nations, Crassus set out for the borders of the Vocatii. And when he was informed that they were fortifying their camp, knowing that his own forces were few and that the number of the enemy was increasing daily, he thought that he must fight without delay. Therefore he ordered the centurions to promise to give great rewards to their soldiers, and told them what he

wished them to do. They led out that part of the army which had been left to guard the camp, and came by a long road to a place which could not be seen by the enemy.

#### VI. HISTORY AND GEOGRAPHY.

1. Give an account of the capture of Rome by the Gauls. 2. What was done for Rome by Regulus? by Fabius? by Caesar? 3. What was the result of the battle of Philippi? of Actium? 4. What was the character of each of the first six emperors? Mention how each of them died. 5. What were the principal events in the reign of Nero? in that of Vespasian?

1. Describe the position of Latium, of Etruria, of the Sabine country. 2. Locate on an outline map Brundisium, Rhegium, Mantua, Placentia, Ancona, Veii. 3. What cities in Spain, in Syria, and in Greece are prominent in Roman history? 4. What is the course of the Padus, the Anio, the Iberus, the Rhenus? Where was Mons Sacer, Vesuvius, Aetna, Libanus?

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#### MATHEMATICS.

[The paper is divided into seven parts, as indicated by the letters printed in the margin, each of which is considered as a separate topic in determining the results of the examination.]

##### ARITHMETIC.

- A. 1. From the sum of  $3\frac{3}{4}$  and  $4\frac{5}{6}$  subtract  $6\frac{6}{7}$ , multiply the difference by  $\frac{3}{5}$  of  $\frac{27}{40}$  of 88, and find what fraction the product is of 999.  
 2. Find the amount of \$342.42 from Feb. 5, 1879, to Mar. 15, 1881, with interest at 7 per cent.; and reduce it to pounds sterling.  
 B. 3. What is the weight of water in a tank if it would take 98 minutes to empty it at the rate of 8.7 litres a minute? If it were filled with oil at \$18.75 a hektolitre, what would the contents be worth?

##### ALGEBRA.

[One problem may be omitted in each of the three divisions of this part of the paper.]

- C. 1. Find the greatest common divisor of  $2x^2 + x - 1$ ,  $x^2 + 5x + 4$ , and  $x^3 + 1$ .  
 2. Solve the equation  $\frac{6x + 7}{15} - \frac{2x - 2}{7x - 6} = \frac{2x + 1}{5}$ .  
 3. Two workmen together finish some work in 20 days; but if the first had worked twice as fast and the second half as fast, they would have done it in 15 days. How long would it take each alone to do the work?



- D. 4. Multiply  $2\sqrt{-3} - 3\sqrt{-2}$  by  $4\sqrt{-3} + 6\sqrt{-2}$ ; divide  $\sqrt{-5}$  by  $\sqrt{-1}$ . EXPLAIN the process in each case.
5. Solve the equation  $\sqrt{x-3} - \sqrt{x-14} - \sqrt{4x-155} = 0$ . Give and EXPLAIN the rule for solving a quadratic equation.
6. Solve the equation  $\frac{1}{x^2-1} + \frac{1}{3} = \frac{1}{3(x-1)} + \frac{1}{x+1}$ ; also,  $x^4 + 4x^2 = 117$ .
- E. 7. Find two numbers such that their product is 96, and the difference of their cubes is to the cube of their difference as 19 to 1.
8. In an arithmetical progression,  $a = 3$ ,  $l = 42\frac{2}{3}$ ,  $d = 2\frac{1}{8}$ ; find  $n$  and  $s$ . EXPLAIN the rule for the sum of a geometrical progression.
9. Expand  $(a-b)^{11}$  and  $\left(\frac{x}{2} + 3y\right)^5$  by the binomial theorem.

### GEOMETRY.

[No. 3 may be taken as a substitute for No. 1 and No. 2; and one of the last three may be omitted.]

- F. 1. In an isosceles triangle, the angles opposite the equal sides are equal; and, conversely, if two angles of a triangle are equal, the triangle is isosceles. DEFINE the mathematical terms employed in this statement.
2. An inscribed angle is measured by half of the arc intercepted between its sides.
3. If the middle points of the sides of any quadrilateral are joined consecutively by straight lines, the figure formed will be a parallelogram, and the sum of its sides will equal the sum of the diagonals of the given quadrilateral.
- G. 4. Two triangles are similar, if they have an angle of the one equal to an angle of the other and the sides including those angles proportional.
5. In any triangle, if a straight line is drawn from the vertex to the middle point of the base, the sum of the squares of the other two sides is equal to twice the square of this bisecting line together with twice the square of half the base.
6. To inscribe a regular decagon in a given circle.

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### ENGLISH.

A. Write an essay, three pages in length, on one of the following subjects, giving attention to spelling, punctuation, grammar, division by paragraphs, and rhetorical expression:

1. Sir Roger de Coverley's Sunday.
2. Henry Esmond at Cambridge.
3. The Abbey of Holy Island.

B. Criticize and correct the following passages:

1. They do not meet their opponents in the systematic manner I would like to see done and which I am persuaded cannot be accomplished by them. 2. This is a description by an unfriend, but it is true to the life. 3. I should have liked to have seen the church in Lincolnshire which has been burned by the Danes a thousand years ago. 4. I suppose his knowledge of the book being one of the most valuable works that has ever been published led him to reject the idea of selling it with absolute contempt. 5. I will say nothing to no one, for I cannot tell who the matter belongs to. 6. I am not sure but what the younger of the three men is the braver; but each one of them can be trusted to do their duty; and, of all other things, this is the most important.







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